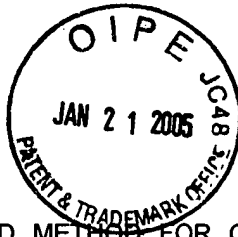


In re Application of: Qian Zhang et al.  
Application No. 10/051,449  
Filed: January 18, 2002  
For: FRAMEWORK AND METHOD FOR QoS-AWARE RESOURCE DISCOVERY IN MOBILE AD HOC NETWORKSMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☐ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☐ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00		
		subtract time extension fee previously paid		none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL		17	MINUS	28	= 0	x 25=	\$	x 50=	\$0
INDEPENDENT		9	MINUS	9	= 0	x 100=	\$	x 200=	\$0
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$	+ 360=	\$0
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT						TOTAL	\$	TOTAL	\$0

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
LEYDIG, VOIT & MAYER, LTD.By:   
Jeffrey J. Makeever, Reg. No. 37390Leydig, Voit & Mayer, Ltd.  
6815 Weaver Road, Suite 300  
Rockford, Illinois 61114-8018  
(815) 963-7661 (telephone)  
(815) 963-7664 (facsimile)



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JPW

**PATENT**  
Attorney Docket No. 214462  
Client Reference No. 188863.01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Qian Zhang et al.

Art Unit: 2686

Application No.: 10/051,449

Examiner: Joy Kimberly Contee

Filed: January 18, 2002

For: FRAMEWORK AND METHOD FOR  
QoS-AWARE RESOURCE DISCOVERY  
IN MOBILE AD HOC NETWORKS

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 14, 2004, please amend this application as set forth hereinbelow. Reconsideration of this application in view of the following amendments and indication of the allowability of all claims pending herein are respectfully solicited.

<b>CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8</b>			
I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, <input checked="" type="checkbox"/> being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or <input type="checkbox"/> being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner , Art Unit , Facsimile Number .			
Name (Print/Type)	Tauna M. Billups		
Signature	<i>Tauna M. Billups</i>	Date	January 18, 2005